Canon

Embargo Date: 23rd August 2011, 9am BST
Sales Start Date: November 2011
Target Market: Entry-level / Home

Key Features

- Photo All-In-One: Print, Copy and Scan photos and documents at home

- Compact and stylish design with FastFront

- Photolab-quality prints with up to 4800dpi, min. 2pl droplets with FINE cartridge technology

- Fast document print speed of approx. 8.4 ipm mono & 4.8 ipm colour (ISO ESAT)

- 10x15cm borderless photo in approx. 44 seconds

- ChromaLife100 system for beautiful photos with over 100 years of album life

- Intelligent web printing with Easy-WebPrint EX

- Print Photos from your HD movies with Full HD Movie Print

- Access to CREATIVE PARK PREMIUM when used with genuine inks

Compact and Stylish All-In-One for the home.

PIXMA MG2150 is a compact & stylish All-In-One. It offers fast and efficient high quality prints, copies & scans. With easy-to-use FastFront, replacing ink & paper is simple.

The PIXMA MG2150 is part of the PIXMA Photo All-In-One range.

The Canon PIXMA Photo All-In-One range consists of: **PIXMA MG2150**, PIXMA MG3150, PIXMA MG5150, PIXMA MG5250, PIXMA MG5350, PIXMA MG6250 & PIXMA MG8250.

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA MG2150	5288B008AA	4960999784786	£49 / €59

What's in the box: PIXMA MG2150 All-In-One, Power cord, FINE Cartridges PG-540 (Black) and CL-541 (Colour), Multilingual setup guides, Warranty sheet, Setup software and User's manual CD including MP Navigator EX (with OCR), Easy-PhotoPrint EX with HD Movie Print, Easy-WebPrint EX and Solution Menu EX with CREATIVE PARK PREMIUM access.

Consumables	Mercury Code	EAN Code	Recommended Retail Price
IJ Cartridge PG-540	5225B005AA	8714574572536	£14.99 / €16.99
IJ Cartridge CL-541	5227B005AA	8714574572581	£20.99 / €23.99
IJ Cartridge PG-540/CL-541 Multipack	5225B006AA	8714574572628	£31.99 / €36.99
IJ Cartridge PG-540XL	5222B005AA	8714574572550	£22.99 / €25.99
IJ Cartridge CL-541XL	5226B005AA	8714574572604	£22.99 / €25.99

Note: Blister packs with and without security are available for each of the inks listed above, this does not include multipack and twin packs.

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Technical Specifications

TYPE

Available Functions	Print, Scan & Copy.

PRINTER FUNCTIONS

Print Resolution	Up to 4800 [1] x 1200 dpi
Print Engine	Inkjet, 2 FINE Cartridges, 4-colour system with minimum 2pl droplet size, ChromaLife100 system
Photo Lab Quality Speed	Borderless 10 x 15cm: Approx. 44 seconds (Standard) [2]
Mono Print Speed	ESAT: Approx. 8.4 ipm [3]
Colour Print Speed	ESAT: Approx. 4.8 ipm [3]
Ink Cartridge Configuration	2 FINE cartridges: PG-540 & CL-541 (Optional PG-540XL & CL-541XL)
Black Ink Tank Life	Black: 180 pages (PG-540), 600 pages (optional PG-540XL) [4] Black: 1420 photos* (PG-540), 4340 photos* (optional PG-540XL) [5] *Estimated supplemental yield
Colour Ink Tank Life	Colour: 180 pages (CL-541), 400 pages (optional CL-541XL) [4] Colour: 67 photos (CL-541), 135 photos (optional CL-541XL) [5]
Media Type	Plain Paper, Envelopes, Photo Paper Pro Platinum (PT-101), Photo Paper Plus Glossy II (PP-201), Photo Paper Plus Semi-gloss (SG-201), Glossy Photo Paper "Everyday Use" (GP-501), Matte Photo Paper (MP-101), High Resolution Paper (HR-101N), T-shirt Transfer (TR-301), Photo Stickers (PS-101)
Media Input	Cassette: Max. 100 sheets
Media Size	A4, B5, A5, Letter, Legal, Envelopes (DL size or Commercial #10), 10 x 15cm, 13 x 18cm, 20 x25cm
Media Weight	Plain paper: 64 to 105 g/m² and supported Canon special media up to approx. 300 g/m²
Two Sided Printing	Available by manual operation only
Borderless Printing	Yes (A4, Letter, 20 x 25cm, 13 x 18cm, 10 x 15cm)
Print Driver Features	Borderless printing, Fit-to-Page print, Scaled print, Multiple page per sheet print, Booklet print, Poster print, Image optimizer, Collate [6]

SCANNER FUNCTIONS

Scanner Type	Flatbed, CIS colour scanner
Scanner Resolution Optical	Up to 1200 x 2400dpi [7]
A4 Scan Speed (reflective)	Approx. 14 seconds [8]
Colour Scanning Depth	Flatbed scan 48bit input / 24bit output (RGB each 16bit/8bit)
Halftone/Greyscale	Flatbed scan 16bit input / 8bit output
Compatibility	TWAIN / WIA
Effective Scanning Width	A4/LTR (216 x 297mm)
OCR Bundle	Yes (MP Navigator EX)
Scan Methods & Enhancements	Push-scan, Auto Scan Mode, PDF file creation with optional password security, Text (OCR), Auto Document Fix, Auto Photo Fix, Detect and correct document orientation, Correct slanted documents, Reduce show-through, Remove gutter shadow, Scanning Images Larger than the Platen (Stitch Assist)

COPIER FUNCTIONS

Colour/Photo Copy	Yes
Copy Speed Colour Document	sFCOT: Approx. 30 seconds [9] sESAT: Approx. 2.5 ipm [9]
Multiple Copy	1-9 pages, 20 Pages
Copy functions & enhancements	Document Copying, Photo Copying, Fit-to-Page Copying

INTERFACE AND SOFTWARE

Display Type & Size	7 Segment LED Display
Interface Type - PC / Mac	Hi-Speed USB (B Port)
Supported Operating System	Windows 7 (32 and 64bit), Windows Vista (32 and 64bit), Windows XP SP2, SP3 Mac OS X v10.4.11 - 10.6
Operating System Requirements	Windows 7: 1GHz or faster CPU, 1GB RAM (32bit) / 2GB RAM (64bit) Windows Vista (32 and 64 bit): 1GHz or faster CPU, 512MB RAM Windows XP SP2, SP3: 300MHz or faster CPU, 128MB RAM Browser: Internet Explorer 6 or higher CD-ROM Drive Display: 800 x 600 or better Mac OS X v10.6: Intel Processor, 1GB RAM Mac OS X v10.5: Intel or PowerPC Processor (G4, G5, 867MHz or faster) Mac OS X v10.4.11: Intel or PowerPC Processor (G5, G4, G3), 256MB RAM Browser: Safari 3 or higher CD-ROM Drive Display: XGA 1024 x 768 or better
Software Included	Drivers for Canon multifunctional device, MP Navigator EX (including OCR and PDF file creation), Easy-PhotoPrint EX with HD Movie Print [10], Easy-WebPrint EX [11] downloader and Solution Menu EX with CREATIVE PARK PREMIUM access

GENERAL FEATURES

Dimensions (W x D x H)	449 x 304 x 152mm
Display languages	n/a
Temperature Range	Operating environment: 5°- 35° C
Humidity	Operating humidity: 10 - 90%RH (no dew condensation)
Acoustic Noise Levels	41.5 dB [12]
Weight	Approx. 5.3 kg
Power Source	AC 100-240V, 50/60Hz
Power Consumption	Standby: approx. 0.7 W (USB connection to PC, scanning lamp off) Off: approx. 0.5 W (USB connection to PC) Copying: approx. 11 W [13]

Footnotes

1. Ink droplets can be placed with a minimum pitch of 1/4800 inch.

2. Photo print speed is based on default driver setting using ISO/JIS-SCID N2 standard on Canon Photo Paper Plus Glossy II and does not take into account data processing time on host computer.

3. Document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.

4. Declared yield value in accordance with ISO/IEC 24711 standard. Values obtained by continuous printing.

5. When printing Canon standard patterns continuously with the default settings on 10x15cm Photo Paper Plus Glossy II using Windows 7 printer driver in borderless printing mode and Windows 7 Home Premium's Windows Photo Viewer. Declared yield value is determined based on Canon standard method referring to ISO/IEC 24711.

6. Some features available in Windows driver only.

7. Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.

8. Colour document scan speed is measured with ISO/IEC 24735 Annex C Test Chart A. Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off.

9. Colour document copy speed is measured based on average of sFCOT and sESAT in Performance Test of ISO/IEC 29183 standard.

10. Full HD Movie Print is available from 'MOV' movie files created by Canon digital cameras. From PC, or Mac with Intel® processor. Requires installation of Canon ZoomBrowser EX or Canon ImageBrowser software bundled with Canon camera, from which the movie was captured (version 6.5 or later).

11. Easy-WebPrint EX requires Internet Explorer 7 or later (Windows) or Safari 4 or later (Mac).

12. When printing ISO/JIS-SCID N2 pattern on 10x15cm Photo Paper Plus Glossy II using default settings.

13. When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

Standard Disclaimers

All specifications subject to change without notice.

Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used.

Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.

Copy speed may vary depending on document complexity, copy mode, page coverage, type of paper used etc. and does not take into account warming up time.

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